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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: November 20, 2006

(use as many sheets as necessary)

Sheet | 1 | of | 1

Complete if Known	
Application Number	10/682,307
Filing Date	10/09/2003
First Named Inventor	Patrick J. Sweeney
Art Unit	3763
Examiner Name	Mendez, Manuel A.
Attorney Docket Number	029815-0104

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LB	A1	US-6,228,088 B1	05-08-2001	Miller et al.	
LB	A2	US-5,203,770	04-20-1993		

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Application Document Serial Number-Kind Code[2] (*if known*)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[6]
	A3	Office Action for Application No. 10/620,287, mailed November 1, 2006, 9 pages.	

Examiner Signature	/Laura Bouchelle/	Date Considered	01/17/2007

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: June 30, 2006

(use as many sheets as necessary)

Sheet | 1 | of | 1

Complete if Known	
Application Number	10/682,307
Filing Date	10/09/2003
First Named Inventor	Patrick J. Sweeney
Group Art Unit	3763
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Attorney Docket Number	029815-0104

U.S. PATENT DOCUMENTS

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LB	A1	2006/0111767	A1	Olson et al.	05-25-2006	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Application Document Serial Number	U.S. Patent Application Document Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[6]

Examiner Signature	/Laura Bouchelle/	Date Considered	10/10/2006

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[1] Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

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Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 029815-0104	SERIAL NO. 10/682,307
		APPLICANT Patrick J. Sweeney	
		FILING DATE 10/09/2003	GROUP ART UNIT 3732

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
LB		4,399,814	Aug. 23, 1983	Pratt Jr., et al.			
LB		4,653,489	Mar. 31, 1987	Tronzo			
LB		6,048,343	Apr. 11, 2000	Mathis, et al.			
LB		6,210,376	Apr. 3, 2001	Grayson			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	TRANSLATION NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		Copy of International Search Report and Written Opinion for PCT/US04/22884; mailed December 10, 2004

EXAMINER	/Laura Bouchelle/	DATE CONSIDERED	10/10/2006

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Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 029815-0104	SERIAL NO. 10/682,307
INFORMATION DISCLOSURE CITATION		APPLICANT Patrick J. Sweeney	
(Use several sheets if necessary)		FILING DATE 10/09/2003	GROUP ART UNIT 3763

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
LB		4,653,489	Mar. 31, 1987	Tronzo			
		4,760,844	Aug. 2, 1988	Kyle			
		5,047,030	Sep. 10, 1991	Draenert			
		5,618,286	Apr. 8, 1997	Brinker			
		5,681,289	Oct. 28, 1997	Wilcox et al.			
		5,800,407	Sep. 1, 1998	Eldor			
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		6,077,265	Jun. 20, 2000	Werding et al.			
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LB		2003/0212426	Nov. 13, 2003	Olson, Jr. et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	TRANSLATION NO
LB		WO 02/098307	12.12.2002	PCT				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

LB		Cecil, M. L. et al., "Projection of the S2 Pedicle Onto the Posterolateral Surface of the Ilium -- A Technique for Lag Screw Fixation of Sacral Fractures or Sacroiliac Joint Dislocations," Spine 1996, Vol. 21, pp. 875-878; www.kalindra.com/project.htm.
LB		Sato, T. et al., "Calcium Phosphate Augmentation of Screw Fixation in Femoral Neck Fracture," 47th Annual Meeting, Orthopaedic Research Society, February 25-28, 2001, San Francisco, California.
LB		Press release from Spine Center Atlanta, "New Screw Debut First-time Use for New Spinal Surgery Device," 2002, Orthopaedic & Spine Surgery of Atlanta LLC; www.SpineCenterAtlanta.com.
LB		Instratek Inc., "Titanium Cannulated Bone Screws Minimize Surgery Time by Eliminating Complicated Procedure Steps," www.instratek.com/bone_screw/.
LB		SunMedica - Orthopaedic Surgery Products, "orthoPLUG® Hard Bone Design," Redding, CA 96002; www.xunmedica.com.

EXAMINER	DATE CONSIDERED
/Laura Bouchelle/	10/10/2006

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